U.S. DEPARTMENT OF COMMERCE PATENT AND TRADELEGY OF THE CUT PATENTY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

28971.0135

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
10/541617

INTERNATIONAL APPLICATION NO. PCT/FR2004/000024			INTERNATIONAL FILING DATE 8 January 2004	PRIORITY DATE CLAIMED 9 January 2003	
TITLE OF INVENTION BIOLOGICAL DETECTOR					
APPLICANT(S) FOR DO/EO/US Jacques NOURY					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
Դբբ 1.	⊠	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.			
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	\boxtimes	The US has been elected (Article 31).			
5.	— ···				
		 a.			
6.	⊠	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ☑ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).			
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
		 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 			
8.		An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10. •		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
	Items 11 to 20 below concern document(s) or information included:				
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13.	\boxtimes	A preliminary amendment.			
14.		An Application Data Sheet under 37 CFR 1.76.			
15.		A substitute specification.			
16.	\boxtimes	A power of attorney and/or change of address letter.			
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.			
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).			
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			
	⊠	Other items or information: PCT Request Form PCT/IB/308			

U.S. Application No. (it hown, see 37 CFR 10 / 5 4 1 6 1 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/FR2004/000024 28971.0135 Applicant use Office use only The following fees have been submitted: Basic national fee.... 300 M Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of 200 PCT Article 33(1)-(4)\$0 All other situations 23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$ 500 International Searching Authority\$100 International Search Report prepared and provided to the Office......\$400 All other situations ... TOTAL OF 21, 22 and 23 = 1000 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) -100 =/50 =x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(e)). NUMBER FILED NUMBER EXTRA CLAIMS RATE Total claims 20 - 20 = 0 x \$ 50 \$ Independent claims 2 - 3 = 0 × \$200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ TOTAL ABOVE CALCULATIONS = \$ 0 Applicant claims small entity status. See 37 CFR 1.27. The fees indi cated above are reduced by 1/2. \$ \$ 1000 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$ 1000 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 1000 \$ Amount to be \$ refunded: Amount to be \$ charged: a. 🔀 A check in the amount of \$ 1000 to cover the above fees is enclosed. Please charge my Deposit Account No. 19-4293 in the amount of \$ _______ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-4293. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO 2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: USPTO CUSTOMER NO. 27890 STEPTOE & JOHNSON LLP Roger W. Parkhurst Attn. USPTO Docket Administrator 1330 Connecticut Avenue, NW Washington, DC 20036 25,177 Tel. 202.429.3000

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Registration No.